

S1	3	mitlin-vlad.in. and (dsl same dmt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:12
S2	3	S1 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 07:29
S3	0	(com adj2 corporation.as.) and (dsl same dmt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:16
S4	45	(375/260-261.ccls.) and (dsl same dmt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:13
S5	0	S4 and (bit adj2 load) and constellation and (self adj2 similarity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:14
S6	0	S4 and (self adj2 similarity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:14
S7	0	375/260-261.ccls. and (self adj2 similarity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:15
S8	0	S4 and ((hamming adj2 distance\$1) same constellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:16
S9	75	((hamming adj2 distance\$1) same constellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:17
S10	2	S9 and (dsl same dmt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:18

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	non adj2 square adj2 constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 07:29
L2	1	1 and ((bit adj2 error\$1) or (ber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:32
L3	0	2 and hamming	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 07:04
L4	0	(dsl same dmt) and ((non adj2 square adj2 constellation) and (bit adj2 (load\$3 or acquisition or assign\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 07:06
L5	2	((non adj2 square adj2 constellation) and (bit adj2 (load\$3 or acquisition or assign\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 07:06
L6	0	5 and ((bit adj2 error\$1) or (ber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 07:28
L7	85	hamming same constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 07:27
L8	38	7 and ((bit adj2 error\$1) or (ber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 07:28
L9	10	8 and (bit adj2 (load\$3 or acquisition or assign\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:38

L10	6	9 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:32
L11	0	10 and (non adj2 square adj2 constellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 07:29
L12	0	10 and (circular adj2 constellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 07:30
L13	38	(bit adj2 (load\$3 or acquisition or assign\$4)) same (constellation adj2 point\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:46
L14	24	13 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:38
L15	8	14 and ((bit adj2 error\$1) or (ber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:35
L16	1	15 and (mean adj2 square)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:37
L17	60	((interference or error) adj2 control\$4) same constellation\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:42
L18	3	17 and (bit adj2 (load\$3 or acquisition or assign\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:38
L19	3	18 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:46

L20	2	((interference or error) adj2 control\$4 adj2 parameter\$1) same constellation\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:44
L21	0	((interference or error) adj2 control\$4 adj2 parameter\$1) with(qam adj2 constellation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:44
L22	0	((interference or error) adj2 control\$4 adj2 parameter\$1) with (qam adj2 constellation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:44
L23	0	((interference or error) adj2 control\$4 adj2 parameter\$1) near (qam adj2 constellation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:44
L24	44	(fec or forward adj2 error adj2 correction\$1) same (qam adj2 constellation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:45
L25	0	24 and ((bit or tone) adj2 load\$3 adj2 (acquisition or assign\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:46
L26	30	24 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:22
L27	7	24 and (bit adj2 (load\$3 or acquisition or assign\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:13
L28	2	27 and (bit adj2 error\$1 or (ber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:48
L29	2	27 and ((bit adj2 error\$1) or (ber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:49

L30	0	29 and (((non adj2 square) or circular) adj2 constellation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:50
L31	0	29 and (( square) adj2 constellation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 08:50
L32	0	375/361.ccls. and (bit adj2 (load\$3 or acquisition or assign\$4)) same channel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:13
L33	1430	(bit adj2 (load\$3 or acquisition or assign\$4)) same channel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:15
L34	76	33 and (constellation adj2 point\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:15
L35	53	34 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:15
L36	686	(bit adj2 (load\$3)) same channel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:37
L37	52	36 and (constellation adj2 point\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:17
L38	40	37 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:17
L39	18	(select\$3 adj2 (bit adj2 (load\$3))) same channel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:37

L40	11	39 and (constellation adj2 point\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:38
L41	11	40 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:38
L42	391	(bit adj2 (load\$3)) with channel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:37
L43	4	(select\$3 adj2 (bit adj2 (load\$3))) with channel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:37
L44	3	43 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:37
L45	38	42 and (constellation adj2 point\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 09:38
L46	34	45 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 11:34
L47	0	("6134273".pn. "6608874".pn.) and (fec)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:07
L48	0	("6134273".pn. "6608874".pn.) and (forward adj2 error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 11:19
L49	1	375/353.ccls. and ((bit adj2 error\$1) same ((fec) or (forward adj2 error adj2 correction)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:13

L50	1	375/353.ccls. and ((bit adj2 error\$1) same ((fec) or (forward adj2 error adj2 correction))) and constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:15
L51	2	((average adj2 bit adj2 error\$1) same ((fec) or (forward adj2 error adj2 correction))) and constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:18
L52	19	((average adj2 bit adj2 error\$1) and ((fec) or (forward adj2 error adj2 correction))) and constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:19
L53	1	52 and (bit adj2 load\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:18
L54	1	375/260-261.ccls. and ((average adj2 bit adj2 error\$1) and ((fec) or (forward adj2 error adj2 correction)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:21
L55	1	54 and constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:22
L56	30	bit adj2 load\$3 same ((fec) or (forward adj2 error adj2 correction))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:21
L57	30	(bit adj2 load\$3) same ((fec) or (forward adj2 error adj2 correction))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:21
L58	24	57 and constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:22
L59	0	58 and (average near (bit adj2 error\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:22

L60	19	58 and (average )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:22
L61	16	60 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 11:35
L62	13	61 and (bit adj2 error\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 10:25
L63	0	("6134273".pn. "6608874".pn.) and (reed adj2 solomon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 11:20
L64	72	(bit adj2 load\$3) same (error adj2 correct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 11:35
L65	25	64 and constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 11:35
L66	16	65 and (fec or (forward adj2 error adj2 correction)) and gain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 11:35
L67	13	66 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 11:36
L68	10	67 and (bit adj2 error\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 12:02
L69	0	(bit adj2 load\$3) same (mean adj2 square)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/17 12:03



S11	2	S10 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:18
S12	207	((hamming adj2 distance\$1) and constellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:18
S13	3	S12 and (dsl same dmt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:18
S14	3	S13 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:23
S15	164	constellation and (dsl same dmt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:22
S16	103	S15 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:18
S17	3	S16 and (hamming adj2 distance\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:18
S18	1	"6075821".pn. and (constellation and (dsl same dmt))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:21
S19	0	S18 and (bit adj2 load adj2 select\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:21
S20	0	S18 and (bit adj2 load )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:23

S21	0	(qam adj2 constellation) with (dsl same dmt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:23
S22	55	(qam adj2 constellation) and (dsl same dmt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:23
S23	35	S22 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:36
S24	8	S23 and (bit adj2 load\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:29
S25	0	S24 and tuple	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:31
S26	8	S24 and data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:36
S27	1	S26 and (select\$3 near (bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:33
S28	1	S26 and (select\$3 with (bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:34
S29	59	qam and (select\$3 with (bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:37
S30	59	S29 and data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:36

S31	44	S30 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:38
S32	14	S31 and dsl and dmt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:36
S33	13	S32 and constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:37
S34	0	qam same (select\$3 with (bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:38
S35	6	constellation same (select\$3 with (bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:03
S36	3	S35 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:39
S37	433	self adj2 similarity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:39
S38	0	S37 and (constellation same (select\$3 with (bit adj2 load\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/15 16:40
S39	1	(constellation adj2 point\$1) same (select\$3 with (bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:07
S40	24	( point\$1) same (select\$3 with (bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:00

S41	3	S40 and constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:04
S42	1	S41 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:04
S43	24	(constellation adj2 point\$1) and (select\$3 with (bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:07
S44	23	S43 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:37
S45	0	S44 and (self adj2 similar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:11
S46	22	S44 and (similar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:36
S47	0	S44 and (similar\$3 near constellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:19
S48	0	(qam adj2 constellation) same (self adj2 similar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:20
S49	0	(qam adj2 constellation) with (self adj2 similar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:25
S50	14	(bit adj2 load\$3) same (error adj2 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:27

S51	2	S50 and (constellation adj2 point\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:01
S52	2	S51 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:02
S53	1	S44 and ((whole or big or entire or full) adj2 constellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:39
S54	0	S44 and ((whole or entire or full) adj2 constellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:39
S55	0	S43 and ((whole or entire or full) adj2 constellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:40
S56	235	((whole or entire or full or main or big) adj2 constellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:56
S57	0	S56 and (self adj2 similar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:51
S58	0	("6075821".pn. "6072779".pn. "6064692".pn. "5852633".pn. "5479447".pn.) and (self adj2 similar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:54
S59	6	("6075821".pn. "6072779".pn. "6064692".pn. "5852633".pn. "5479447".pn.) and (similar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 09:54
S60	0	("6075821".pn. "6072779".pn. "6064692".pn. "5852633".pn. "5479447".pn.) and ((whole or entire or full or main or big) adj2 constellation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 11:30

S61	7	((fec) or (forward adj2 error adj2 correct\$3)) same (select\$3 with (bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:02
S62	1	S61 and (constellation adj2 point\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:06
S63	30	((fec) or (forward adj2 error adj2 correct\$3)) same ((bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:08
S64	13	S63 and (constellation adj2 point\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:02
S65	11	S64 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:05
S66	0	375/260.ccls. and (similarity adj2 property)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:05
S67	2	375/260.ccls. and (similar\$3 adj2 property)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:05
S68	1	375/260.ccls. and (similar\$3 adj2 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:07
S69	0	S68 and (constellation adj2 point\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:06
S70	0	S68 and (constellation )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:06

S71	0	S68 and (qam )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:06
S72	0	constellation same (similar\$3 adj2 parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:07
S73	2	constellation same (similar\$3 adj2 parameter\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:08
S74	138	constellation same (similar\$3 adj2 parameter\$1 or property)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:08
S75	2	constellation same (similar\$3 adj2 (parameter\$1 or property))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:08
S76	2	S74 and ((bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:40
S77	6	constellation same (select\$3 with (bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:33
S78	3	S77 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:40
S79	1	S78 and average	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:34
S80	12	S46 and average	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:36

S81	59	gam and (select\$3 with (bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:39
S82	59	S81 and data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:39
S83	44	S82 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 11:32
S84	14	S83 and dsl and dmt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:39
S85	13	S84 and constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:39
S86	0	S85 and (average adj2 error adj2 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:39
S87	40	constellation and (average adj2 error adj2 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:40
S88	47	constellation and (average adj2 bit adj2 error\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:40
S89	26	S88 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:40
S90	3	S89 and ((bit adj2 load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 10:40



S91	0	("6075821".pn. "6072779".pn. "6064692".pn. "5852633".pn. "5479447".pn.) and (average adj2 bit adj2 error\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 11:32
S92	9	("6075821".pn. "6072779".pn. "6064692".pn. "5852633".pn. "5479447".pn.) and (bit adj2 error\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 11:31
S93	3	375/261.ccls. and (average adj2 bit adj2 error\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 11:32
S94	3	S93 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 11:32
S95	3	375/261.ccls. and (average adj2 bit adj2 error\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:37
S96	3	S95 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:46
S97	0	S96 and (bit adj2 load\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:46
S98	0	(bit adj2 load\$3) same (bit adj2 error adj2 probabili\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:56
S99	15	375/260.ccls. and (bit adj2 error adj2 probabili\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:46
S100	4	S99 and (bit adj2 load\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:46

S10 1	4	S100 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:53
S10 2	4	S101 and constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:48
S10 3	0	S102 and (average adj2 bit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:52
S10 4	3	S102 and (average )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:49
S10 5	9	375/353.ccls. and constellation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:53
S10 6	0	S105 and (bit adj2 load\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:53
S10 7	5	375/353.ccls. and (bit adj2 load\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:53
S10 8	3	S107 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:14
S10 9	1	(bit adj2 load\$3) same (average adj2 ((bit adj2 error\$1) or (ber)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:14
S11 0	0	S109 and (bit adj2 error adj2 probabili\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 14:56

S11 1	0	S109 and (probabili\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:14
S11 2	3	375/261.ccls. and (average adj2 ((bit adj2 error\$1) or (ber)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:13
S11 3	0	S112 and (bit adj2 load\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:13
S11 4	9	(bit adj2 load\$3) and (average adj2 ((bit adj2 error\$1) or (ber)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:17
S11 5	3	S114 and (probabili\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:14
S11 6	2	S115 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:18
S11 7	0	S116 and (mean adj2 square)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:14
S11 8	52	(bit adj2 load\$3) and ((mean adj2 square adj2 (error or deviation)) or (mmse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:40
S11 9	26	S118 and @ad<"20010525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 16:20
S12 0	1	(bit adj2 load\$3) same ((mean adj2 square adj2 (error or deviation)) or (mmse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:41

S12 1	0	(bit adj2 load\$3) with ((mean adj2 square adj2 (error or deviation)) or (mmse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 15:41
S12 2	10	S119 and (bit adj2 error\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/12/16 16:20